Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

icant: Burnett et al

Art Unit: 3672

Serial No: 10/764,825

Examiner:

Filed:

03/19/2003

§ Atty Docket No: SC 081 CIP

For:

Drilled Cuttings Movement Systems and Methods

First SUPPLEMENT TO INFORMATION DISCLOSURE

Mail Stop Non Fee Amendments Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450

Dear Sir:

This is a First Supplement to information previously disclosed in this application. In accordance with 37 CFR 1.98(d), submitted herewith is a Form PTO 1449 listing the references cited in a parent of this case - U.S. Application Serial No. 10/392,285 foiled 03/19/2003. All applicable presumptions and reservations afforded by 37 CFR 1.56 et seq. regarding disclosure are incorporated herein by reference.

Respectfully submitted,

Date: **PMB 347**

Guy McClung Reg. No. 29,008

16690 Champion Forest Drive Spring, TX. 77379--7023

Phone: 281 893 5244

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

I hereby certify that this correspondence is being deposited with sufficient postage as first class U.S. mail with the United States Postal Service in an envelope addressed to: Mail Stop Non Fee Amendments, Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450 on

Date:

Guy McClung, Reg No. \$29,008

Page / of /O

		rage / Oi		
Facsimile of Form PTO-1449 (REV. 6-89)	U.S. Department of Commerce Patent and Trademark Office	ATTORNEY'S DOCK	KET NUMBER	SERIAL NUMBER
(KBV: 0-03)	SIPE	SC 081 CI	P	10/764,825
Information Disclosure	Citation 2 8 2004	APPLICANT Burnett e	t al	
(Use Several Sheets If	Necessary)	filing date 01/26/200	4	GROUP ART UNIT
	TO BRAUS ent Do	cuments		

Examiner Initial	Document Number	Date	Name	Class	Sub Class	Filing Date If Appropriate
	4,059,195	11/1977	MacDonald et al	214	44R	
	4,073,244	02/1978	Snowdon	110	165R	
	4,137,935	02/1979	Snowdon	137	242	
	4,355,929	10/1982	Snowdon	406	125	
	4.515.503	05/1985	Snowdon	406	11	
	4 834 587	05/1989	Crawley et al	406	23	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pges, Etc.)

	"Operating and Maintenance Instructions for Don Valley Horizontal Mud Recovery Centrifuge MUD 10;" Don Valley Engineering Company Limited, 1996,

FOREIGN REFERENCES

Examiner's Initial	Document Number	Country	Inventor- Class/Subclass	Date
	2,297,702 A	GB	Snowdon B01D 33/29	08/1996
		<u>.</u>		

Examiner Date Considered

Page 2 of /D

Facsimile of Form PTO-1449	U.S. Department of Commerce	ATTORNEY'S DOCKET NUMBER	SERIAL NUMBER
(REV. 6-89)	Patent and Trademark office	SC 081 CIP	10/764,825
Information Disclosure	Citation JUN 28 2004	APPLICANT Burnett et al	
(Use Several Sheets If	Necessary	FILING DATE 01/26/2004	GROUP ART UNIT

Examiner Initial	Document Number	Date	Name_	Class	Sub Class	Filing Date If Appropriate

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pges, Etc.)

FOREIGN REFERENCES

Examiner's Initial	Document Number	Country	Inventor- Class/Subclass	Date
	2.344.336 A	GB		07/06/2000
	2,339,443 A	GB		26/01/2000
	2,327,958 A	GB		10/02/1999
	2,327,442 A	GB		27/01/1999
	2,089,403 A with form PCT/1SA/210	GB		23/06/1982
	WO 01/42619 A1	PCT		14 June 2001
	WO 01/00313 A1	PCT		4 Jan 2001
	WQ 99/22113	PCT		6 May 1999
	WO 99/06668	PCT		11 Feb 1999
<u></u>	WO 99/04134	PCT		28 Jan 1999
	WO 00/76889 A1	PCT		21 Dec 2000
	WO 95/00426	PCT		5 Jan 1995
	GB 2002/004044	PCT		4 Sept 2002
	0 705 214 B1	EP		09/04/1997
	0 668 968 B1	EP		14/05/1997
	0 630 839 B1	_EP		03/09/1997
	0 502 882 B1	EP		03/05/2000
		[All PCT & GB cases with Int'l Search Report except PCT/GB 2002/004044]		

Examiner Date Considered

Page 3 of / D

Facsimile of Form PTO-1449
(REV. 6-89)
U.S. Department of Commerce Patent and Trademark Office

SC 081 CIP
10/764,825

Information Disclosure
Citation

(Use Several Sheets If Necessary)

ATTORNEY'S DOCKET NUMBER
SERIAL NUMBER
10/764,825

APPLICANT
Burnett et al

FILING DATE
01/26/2004

GROUP ART UNIT

U.S. Patent Documents

			O.B. Paccife bocamenes			
Examiner Initial	Document Number	Date	Name_	Class	Sub Class	Filing Date If Appropriate
	2,576,283	11/1951	Chaney			
	3,221,825	12/1965	Henderson			
	3.927.757	12/1975	Fauth	198	37	
	4,181,494	01/1980	Kimberley	432	2	
	4,525,106	06/1985	DiBuo et al	406	60	
	4.662,799	05/1987	Paul et al	406	14	
	4,881,473	11/1989	Skinner	110	244	
	5.090,498	02/1992	Hamill	175	206	
	5,129,468	07/1992	Parmenter	175	66	
	5,402,857	04/1995	Dietzen	175	66	
	5,439,489	08/1995	Scalliet et al	44	281	
	5,454,957	10/1995	Roff	210	768	
	5.842,529	12/1998	Dietzen	175	66	
	5.570,749	11/1996	Reed	175	66	
	5,913,372	06/1999	Dietzen	175	66	
	5,996,484	12/1999	Reddoch	100	37	
	6.106,733	08/2000	Wood	210	774	
	6,170,580	01/2001	Reddoch	175	66	
	6,279,471	08/2001	Reddoch	100	37	
	6,346,197	02/2002	Stephenson et al	210	704	
	6,461,505	10/2002	Danielsson et al	210	248	
	6,468,426	10/2002	Klass	210	304	
	6,491,167	12/2002	Mahrenholtz et al	209	722	
	6 506 311	01/2003	DeGarmo et al	210	788	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pges, Etc.)

US 2002/0033278 A1 03/21/2002 Reddoch 125 57 US 2002/0100615 A1 08/01/2002 Curlett et al 175 65	US 2001/0039887 A1	11/15/2001	Reddoch	100	117
US 2002/0100615 A1 08/01/2002 Curlett et al 175 65	US 2002/0033278 A1	03/21/2002	Reddoch	125	57
	US 2002/0100615 A1	08/01/2002	Curlett et al	175	65

Examiner Date Considered

			===	Page 9	of O		
Facsimile of Fo	of Form PTO-1449 U.S. Department of Commerce ATTORNEY'S DOCKET NUMBER SERIAL NUMBER						
(REV. 6-89) Patent and Trademark Office		demark Office	SC 081 CIP 10/764,82		10/764,825		
Information	Disclosure	Citation		Burnett	et al		
(Use Se	veral Sheets If	Necessary)		FILING DATE 01/26/2	004		GROUP ART UNIT
			U.S. Patent Doc	uments			
Examiner Initial	Document Number	Date	Name _		Class	Sub Class	Filing Date If Appropriate
		····		 			
		·					
						•	
							·
T T			uding Author, Title				SAFECHARD SHACO
	Smith/Schlumber	rger Col., 3pp. 2	000.			1	ery, SAFEGUARD SWACO, a
					ACO, a Smi	th/Schlumbe	erger Co., 2pp. 2000.
	Catapult Conveying Systems, Hadco Recovery Systems, 4 pp. 2002.						
	F D-25 Cuttings Box, Brandt, 1999.						
	Russian Far Ea:	st, SWACO, 1 p. 2	002.				
	Vortex Dryer, I	Brandt, 2001.				<u> </u>	
	Environmentally Sound, Cost-Effective Oilfield Waste Disposal, Sweco Oilfield Services, 4 pp. 1999.						
	Our Experience	For Our Customer	s, Nol-Tec Europe,	SRL, 49 pp. 20	01.		
Examiner			Date	Considered			
EVANINED. Initial							

Page 5 of 10

Facsimile of Form PTO-1449 (REV. 6-89)	U.S. Department of Commerce Patent and Trademark Office	ATTORNEY'S DOCKET NUMBER	SERIAL NUMBER
	ratent and Hademark Office	SC 081 CIP	10/764,825
Information Disclosure	Citation	APPLICANT Burnett et al	
(Use Several Sheets If	Necessary)	FILING DATE 01/26/2004	GROUP ART UNIT

U.S. Patent Documents

Examiner Initial	Document Number	Date	Name .	Class	Sub Class	Filing Date If Appropriate
	6,596,169	07/2003	Rong et al	210	512.1	08/1999
	6,585,115	07/2003	Reddoch et al	209	3	11/2000
	6,582,600	06/2003	Hashmi et al	210	512.2	01/2002
	6,602,181	08/2003	Quintero et al	588	250	04/2001
	6,533,946	03/2003	Pullman	210	787	02/2001
	5.884,715	03/1999	Reddoch	176	_66	08/1997

Page G of 10

Facsimile of Form PTO-1449 (REV. 6-89) Information Disclosure		U.S. Department of Commerce Patent and Trademark Office		DOCKET NUMBER	ı	SERIAL NUMBER 10/764,825	
		Citation	APPLICANT Burnet	t et al			
(Use S	Several Sheets If I	Necessary)	FILING DAT 01/26/	е 2004	GR	OUP ART UNIT	
			nt Documents				
Examiner Initial	Document Number	Date	Name -	Class	Sub Class	Filing Date If Appropriate	
	OTHER D	OCUMENTS (Including Author	Title Nate	Pertinent Page Fi	·c \		
	- Onick b	Occidents (Theracing Author	, itele, bace,	referrencing riges, Et			
							
		FOREIGN	REFERENCES				
Examiner's Initial	Document Number	Country	Inve Clas	entor- ss/Subclass		Date	
	2.344.336 A	GB	5143	707 0400 1400	07/06	/2000	
	2,339,443 A	GB			26/01		
	2,327,958 A	GB			10/02		
	2,327,442 A	GB			27/01	/1999	
	2,089,403 A with form PCT/1SA/210	GB			23/06	/1982	
	WO 01/42619 A1	PCT			14 Ju	ne 2001	
	WO 01/00313 A1	PCT			4 Jan	2001	
	WO 99/22113	PCT			6 May	1999	
· · · · · · · · · · · · · · · · · · ·	WO 99/06668	PCT			11 Fe	b 1999	
	WO 99/04134	PCT			28 Ja	n 1999	
****	WO 00/76889 A1	PCT			21 De	c 2000	
	WO 95/00426	PCT			5 Jan	1995	
•	GB 2002/004044	PCT			· 4 Sep	t 2002	
	0 705 214 B1	EP			09/04	/1997	
	0 668 968 B1	EP			14/05		
	0 630 839 B1	EP			03/09		
	0 502 882 B1	[All PCT & GB cases wi Search Report except P 2002/004044]	th Int'l CT/GB		03/05	/2000	
Examiner			Date Considered			<u></u>	

Page 7 of / 0

Facsimile of Form PTO-1449

U.S. Department of Commerce (REV. 6-89)

U.S. Department of Commerce Patent and Trademark Office

SC 081 CIP

10/764,825

APPLICANT
Burnett et al

(Use Several Sheets If Necessary)

FILING DATE 01/26/2004

GROUP ART UNIT

U.S. Patent Documents

			U.S. Patent Documents	,		
Examiner Initial	Document Number	Date	Name.	Class	Sub Class	Filing Date If Appropriate
	2,576,283	11/1951	Chaney			
	3,221,825	12/1965	Henderson			
	3.927.757	12/1975	Fauth	198	37	
	4.181.494	01/1980	Kimberley	432	2	
	4.525.106	06/1985	DiBuo et al	406	60	
	4,662,799	05/1987	Paul et al	406	14	
-	4,881,473	11/1989	Skinner	110	244	
	5,090,498	02/1992	Hamill	175	206	
	5,129,468	07/1992	Parmenter	175	66	
	5,402,857	04/1995	Dietzen	175	66	
	5,439,489	08/1995	Scalliet et al	44	281	
	5,454,957	10/1995	Roff	210	768	
	5,842,529	12/1998	Dietzen	175	66	
	5,570,749	11/1996	Reed	175	66	
	5.913.372	06/1999	Dietzen	175	66	
	5.996.484	12/1999	Reddoch	100	37	
	6,106,733	08/2000	Wood	210	774	
	6,170,580	01/2001	Reddoch	175	66	
	6,279,471	08/2001	Reddoch	100	37	
	6.346,197	02/2002	Stephenson et al	210	704	
	6.461,505	10/2002	Danielsson et al	210	248	
	6.468.426	10/2002	Klass	210	304	
	6.491,167	12/2002	Mahrenholtz et al	209	722	
	6 506 311	01/2003	DeGarmo et al	210	788	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pges, Etc.)

US 2001/0039887 A1 11/15/2001 Reddoch 100 117

US 2002/0033278 A1 03/21/2002 Reddoch 125 57

US 2002/0100615 A1 08/01/2002 Curlett et al 175 65

Examiner Date Considered

				Page 8	of /	0	
Facsimile of Fo	orm PTO-1449	U.S. Department Patent and Trad	of Commerce	ATTORNEY'S	DOCKET NUM	BER	SERIAL NUMBER
(1.27. 0 03)				SC 081 CIP			10/764,825
Information Disclosure		Citation	Citation		APPLICANT Burnett et al		
(Use Se	everal Sheets If	Necessary)		FILING DATE 01/26/			GROUP ART UNIT
	·		U.S. Patent Doc	uments			
Examiner Initial	Document Number	Date	Name _		Class	Sub Class	Filing Date If Appropriate
					<u> </u>		
			·				
					1		
	01115	P DOCUMENTS (Inclu	iding Authon Title	Dato Donta	nont Daos	I I	
			ding Author, Title ve environmental pr				ery, SAFEGUARD SWACO,
	Verti-G Cuttings Dryer: Proactive environmental protection - productive fluids recovery, SAFEGUARD SWACO, Smith/Schlumberger Col., 3pp. 2000. Verti-G Cuttings Dryer/Dual Hopper Boosts Recovery, SAFEGUARD SWACO, a Smith/Schlumberger Co., 2pp. 2000.						
	Catapult Conveying Systems, Hadco Recovery Systems, 4 pp. 2002.						
	F D-25 Cuttings Box. Brandt, 1999.						
	Russian Far East, SWACO, 1 p. 2002.						
	Vortex Dryer, Brandt, 2001.						
	Environmentall	y Sound, Cost-Effe	ective Oilfield Was	te Disposal,	Sweco Oilfi	ield Service	es, 4 pp. 1999.
	Our Experience	For Our Customers	, Nol-Tec Europe,	SRL, 49 pp. 2	001.		
Examiner			Date (Considered			

Page 9 of 10

Facsimile of For	rm PTO-1449	U.S. Departmen	t of Commerce	ATTORNEY'S D	OCKET NUMB		SERIAL NUMBER
(REV. 6-89)		Patent and Tra	demark Office	SC 081 (CIP		10/764,825
Information	Disclosure	Citation		APPLICANT Burnett	et al		
(Use Se	veral Sheets If	Necessary)	,	PILING DATE 01/26/20	004		GROUP ART UNIT
			U.S. Patent Docu	ments			
Examiner Initial	Document Number	Date	Name .		Class	Sub Class	Filing Date If Appropriate
	6,596,169	07/2003	Rong et al		210	512.1	08/1999
	6,585,115	07/2003	Reddoch et al		209	3	11/2000
	6.582.600	06/2003	Hashmi et al		210	512.2	01/2002
	6.602.181	08/2003	Quintero et al		588	250	04/2001
	6,533,946	03/2003	Pullman		210	787	02/2001
	5.884.715	03/1999	Reddoch		176	66	08/1997
-			·				
	<u> </u>						
			-,				
				,			
		· · · · · · · · · · · · · · · · · · ·					
				····	<u> </u>	<u> </u>	
	OTHE	R DOCUMENTS (Incl	uding Author, Title	. Date. Pertin	ent Pges,	Etc.)	
						,	
Examiner			Date (Considered			
EXAMINER: Initial i	if citation consider	ed, whether or not cit	ation is in conformance w	ith MPEP § 609; Dr	aw line thro	ugh citation	if not in conformance

Page $O_{\rm of}/O$

Facsimile of Form PTO-1449 (REV. 6-89)	U.S. Department of Commerce Patent and Trademark Office	SC 081 CIP	serial number 10/764,825
Information Disclosure	Citation	APPLICANT Burnett et al	
(Use Several Sheets If	Necessary)	FILING DATE 01/26/2004	GROUP ART UNIT

U.S. Patents

Examiner Initial	Document Number	Date	Name	Class	Sub Class	Filing Date If Appropriate
	4,546,783	10/1985	Lott	134	109	
	6,315,813 B1	11/2001	Morgan et al	95	23	
	,	<u> </u>			 	

Foreign References

Examiner Initial	Document Number	Date	Country/Inventor	Class	Sub Class	Filing Date If Appropriate
	WO 01/20120 A1	6 Sept 2000	PCT / Maus	E 21 B	7/12	
	2297202 A	11/03/1996	GB / Wood	B01 D	33/29	
					<u> </u>	
					<u></u>	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	Form PCT/ISA/206; PCT/GB2004/00762 & Annex; mailed 03/06/2994; 5 pp.

Examiner	Date Considered